

January 15, 2010 12:46:23 PM

Item ID:

DSI 9428-011

Accept



Setup Start



Stop

**Revision ID:** Item Name:

**Start Date:** 

Required Date: 1/15/10

1/15/10

Start Qty: 2.00

Req'd Qty: 2.00

**Cust Item ID:** 

**Customer:** 

Reference:

**Approvals:** 

**Process Plan:** 

QC:

Cable Connection Guard

Date: Date: Tooling:

SPC (Y/N):

Date:

Date:

Start Run

Stop

Sequence ID/ **Work Center ID** 

Operation Description Set Up/ **Run Hours**  Draw Number Draw Rev.

Plan Accept Code Qty

Reject Qty

Reject Number

Insp. Stamp

Draw Nbr

**Revision Nbr** 

100

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPP DSI 9428-011

0.00

0.00

110

Packaging Packaging

Pick Kit

0.00

Memo

0.00

16-1-15

120

QC

QC4-100% Inspect kits for completeness

0.00

2) Siolo. 1

Memo

Quality Control

## Work Order ID 55393

January 15, 2010 12:46:23 PM

Item ID: **Revision ID:** 

DSI 9428-011

Cable Connection Guard

Accept



Setup Start

Stop



Item Name: **Start Date:** 

1/15/10

Start Qty: 2.00

Req'd Qty: 2.00

**Cust Item ID:** 

**Customer:** 

Draw

Number

Reference:

Approvals: **Process Plan:** 

Required Date: 1/15/10

Date:

**Tooling:** 

QC:

Date:

SPC (Y/N):

Sequence ID/ **Work Center ID** 

130

Packaging

Packaging

Operation **Description**  Set Up/ **Run Hours** 

0.00

0.00

Packaging

Memo

Identify and pack for shipping as per PPP DSL\_9428-

011: Location:

140

QC21- Final Inspection - Work Order Release

0.00

Quality Control

Memo

0.00

Run

Start



Date: Date:

Draw

Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

10-1-15

10/01/15 H

## Pisklist Print

January 15, 2010 12:46:48 PM

Work Order ID: 55393

DSI 9428-011

Parent Item Name: Cable Connection Guard

**Comments:** 

Parent Item:



**Start Date: 1/15/10** 

Required Date: 1/15/10

Required Qty: 2.00

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Purch

Primary Item Location

No

Last Route Location Seq ID Unit of Measure

Qty on Hand

Remaining Qty To Pick Issued

Start Qty: 2.00

Qty

Date Issued

Status

Page 1

D3863-1

Manufactured

Each

49.0000

2.0000

10-1-15 QUSP

Warehouse Loc Qty Loc Code Location

Main Warehouse

49 49

## DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-627 REV. D AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-627 REV. 1 & ICA-D407-663 REV 0

> REF TCCA STC SH00-28 TCCA STC SH98-57 FAA STC SR01246NY FAA STC SR01364NY

THE PURPOSE OF THIS DSI IS TO PROTECT THE MANUAL CARGO RELEASE CABLE ON AIRCRAFT EQUIPPED WITH A CARGO HOOK AND THE D407-627-013 HELI-UTILITY POD OR D407-663-011 HELI-UTILITY BASKET.

THE DSI 9428-011 CABLE CONNECTION GUARD KIT HAS BEEN INCORPORATED INTO D407-663-011 HELI-UTILITY BASKET KITS AT CHG 003 AND SUBSEQUENT AND D407-627-013 HELI-UTILITY POD KITS AT CHG 005 AND SUBSEQUENT. OPERATORS WHO HAVE D407-663-011 HELI-UTILITY BASKET KIT CHG 002 AND EARLIER OR D407-627-013 HELI-UTILITY POD KIT CHG 004 AND EARLIER MAY ORDER THE DSI 9428-011 CABLE CONNECTION GUARD KIT.

THE DSI 9428-011 CABLE CONNECTION GUARD KIT INCLUDES QTY (1) D3863-1 GUIDE. THE D3863-1 GUIDE IS TO BE INSTALLED OVER THE MANUAL CARGO HOOK RELEASE CABLE WHERE IT PASSES THE CENTER OF THE D2796 SUPPORT ARM OF THE BASKET/POD. THE D3863-1 GUIDE IS INTENDED TO PREVENT THE MANUAL RELEASE CABLE CONNECTION FROM BEING CAUGHT ON THE EDGE OF THE HOLE IN THE D2796 SUPPORT ARM SHOULD A MIS-ALIGNMENT EXIST.

THE DSI 9428-011 CABLE CONNECTION GUARD MAY BE INSTALLED AFTER THE D2796 SUPPORT ARM HAS BEEN INSTALLED AS FOLLOWS:

- 1) DISCONNECT THE MANUAL RELEASE CABLE AT THE CONNECTION POINT UNDER THE BELLY OF THE HELICOPTER.
- SLIDE THE D3863-1 GUIDE OVER THE CABLE.
- 3) RECONNECT THE CABLE
- POSITION THE D3863-1 GUIDE SO THAT IT IS CENTERED ON THE MANUAL RELEASE CABLE CONNECTION.

SEE FIGURE 1 FOR DETAILS

## **PARTS LIST**

ITEM	QTY -011	PART NUMBER	DESCRIPTION		
1	Х	DSI 9428-011	CABLE CONNECTION GUARD KIT		
5	1	(D3863-1)	GUIDE		

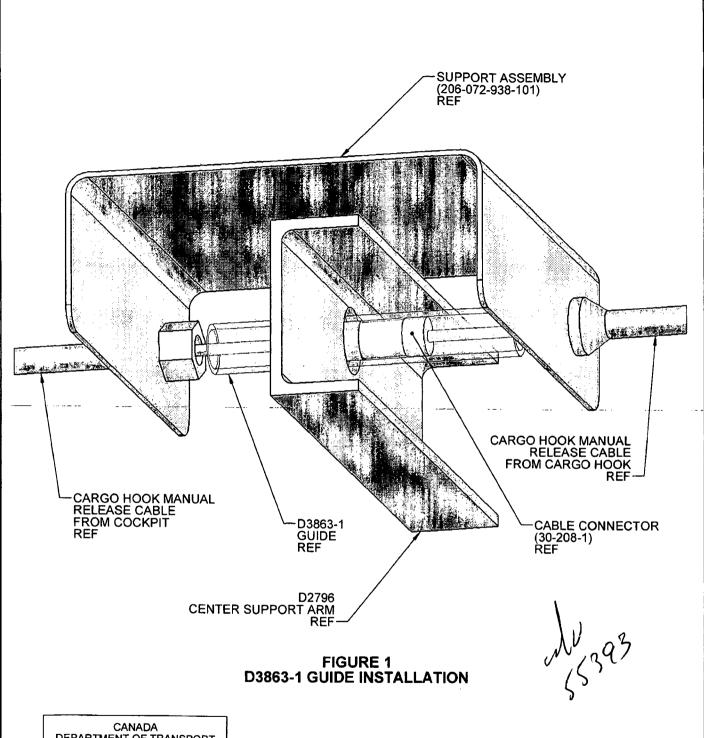
CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION **BRANCH** DAO # 01-O-01

D. SHEPHERD (DE # 02)

DATE: ISSUE NO ::

08.12.01 CERT. NO.: SH00-28/SH98-57

A N	EW ISS	UE	08.12.01		
REV			DESCRIPTION BY DATE		DATE
DESIGN	l	<b>5</b>	DART AEROSPAC	E LTI	)
DRAWN		<b>3</b> 5.	HAWKESBURY, ONTARIO, CANADA		<b>\</b>
CHECK	ED	AS5	DRAWING NO.		REV. A
MFG. AF	PPR.	N/A	DSI 9428	SI	HEET 1 OF 2
APPRO	VED	NA	TITLE	_	SCALE
DE APP	R.	#	CABLE CONNECTION (	GUAF	RD NTS
DATE 08.12.01			COPYRIGHT © 2008 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT  WRITTEN PERMISSION FROM DART AEROSPACE LTD		



DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION **BRANCH** DAO # 01-O-01

APPROVED D. SHEPHER (DE # 02)

CERT. NO.: SH00-28/SH98-57 ISSUE NO.: 1 / 2

DESIGN		DART AEROSPACE LTD		
DRAWN	<b>3</b> 5.	HAWKESBURY, ONTARIO, CANADA		
CHECKED	A35	DRAWING NO.	REV. A	
MFG. APPR.	N/A	DSI 9428 <sub>SHE</sub>	ET 2 OF 2	
APPROVED	140	TITLE	SCALE	
DE APPR.	#	CABLE CONNECTION GUAR	D NTS	
DATE 08.1	2.01	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PIEPPOR FOR COMPRISON ANY OTHER SPENS OF SERVING ANY OTHER PRIVATE OF THE S		

COPYRIGHT © 2008 BY DART AEROSPACE LTD
THIS DOCUMENT IS PRIVATE AND COMPIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS
NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT
WHITTEN PERMISSION FROM DART AEROSPACE LTD.